U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEROLOGICAL RECORD:

Month of August, 1932; Station, Tuskegee; County, Macon

State, Ala; Latitude, ; Longitude, ; Time used on this form, Cent.

Hour of Observation, 5 PM

DATE	TEMPERATURE: Maximum (1)	Minimum (2)	Range (3)	* Set Max. (4)	PRECIPITATION: Time of Beginning (5)	Time of Ending (6)	† Amount (7)	Snowfall, in Inches (8)	Depth of Snow on Ground at Time of Observation (9)	Prevailing Wind Direction (10)	Character of Day, Sunrise to Sunset (11)	‡ Miscellaneous Phenomena
1	90	71	19	87						E	P.C	
2	91	74		88						E	Clear	
3	90	75		87						W	Cloudy	
4	87 ~~84~~	73		77			1.20			S	"	
5	80	72		78			1.15			S	"	
6	90	73		87			.18			W	P.C	
7	87 ~~80~~	71		76			.05			W	Cloudy	
8	81	70		75						W	P.C	
9	80	69		76			.02			W	Cloudy	
10	89	70		85						W	P.C	
11	94	70	24	88						E	Clear	
12	95	73		89						W	P.C	
13	96	72	24	90						W	P.C	
14	90 ~~85~~	73		80						E	Cloudy	
15	86	71		83						E	"	
16	83 ~~75~~	70		70						E	"	
17	80	68		69						E	"	
18	72 ~~69~~	68		68			.18			E	"	
19	77 ~~70~~	68		72			.04			E	"	
20	76	68		71						E	"	
21	78	67		73						E	P.C	
22	81	70		77						S	Cloudy	
23	79	69		77			.88			S	"	
24	86 ~~80~~	68		86						W	P.C	
25	88	73		82						E	P.C	
26	83	74		80			.02			S	Cloudy	
27	91	71		89						S	P.C	
28	92	72		86						E	Clear	
29	93	76		90						E	"	
30	94	75		91						E	"	
31	91 ~~84~~	73		80						E	Cloudy	
Sum	2672	2207					3.72			E		
Mean	86.2	71.2										

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions.

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H. L. Rommel, Cooperative Observer.

Post Office Address, Tuskegee Institute, Ala.

SEP 6 1932

1584

TEMPERATURE

Mean maximum, 86.2

Mean minimum, 71.2

Mean, ~~-2.3~~ 78.87

Maximum, 96; date, ~~12~~ 13

Minimum, 67; date, 21

Greatest daily range, 24 on 11+

PRECIPITATION

Total, 3.72; inches ; greatest in 24 hours 1.20

Date, 4

-0.07

SNOW

Total snowfall, 0 inches

On ground 15th, 0 inches

At end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 9

Clear, 5; partly cloudy, 10

Cloudy, 16

DATES OF—

Fog: Light, ; Dense,

Killing frost,

Thunderstorms,

Hail: Light, ; Moderate, ; Heavy,

Sleet,

Auroras,

REMARKS:

Month rather wet for cotton.

Checked by Edward G. Harris